

What is Claimed is:

1. A digital broadcasting receiver comprising:

means for causing grouped channel groups to

respectively correspond to allocation keys;

means for storing information related to channel selection of said channel group;

means for performing, when said allocation key is operated, channel selection processing with respect to one of channels in the corresponding channel group; and

means for displaying. when said allocation key is operated, the corresponding channel group as a list on a screen, to perform channel selection processing with respect to the channel selected by a user operation.

2. The digital broadcasting receiver according to

claim 1, wherein

both the display of a received video tuned in to and the display of said list can be performed by the initial operation of the allocation key.

3. The digital broadcasting receiver according to

claim 1, wherein

only the display of a received video tuned in to is performed by the initial operation of the allocation key, and

the display of said list can be performed on the received video by consecutively performing the second

and subsequent operations of the allocation key.

4. The digital broadcasting receiver according to  
claim 1, wherein

the position of a cursor on the displayed list is  
moved by the user operation, and  
the channel in which the cursor is positioned is  
selected by performing a determination operation.

5. The digital broadcasting receiver according to  
claim 1, wherein

a number indicating the channel is shown in the  
displayed list, and  
a user enters said number so that the channel is  
selected.

6. The digital broadcasting receiver according to  
claim 1, wherein

the channel groups are grouped in correspondence  
with any one of the same broadcasting enterpriser, the  
same network, and the same transport stream.

7. The digital broadcasting receiver according to  
claim 1, wherein

processing for causing the grouped channel groups  
to respectively correspond to the allocation keys is  
performed on the basis of a remote control key ID included  
in a digital broadcasting wave with respect to the  
allocation key having a number indicated by the remote

control key ID.

8. The digital broadcasting receiver according to  
claim 1, wherein

processing for causing the grouped channel groups  
to respectively correspond to the allocation keys is  
performed with respect to the allocation key having a  
number designated by a user.

9. A digital broadcasting receiver comprising:  
means for causing grouped channel groups to  
respectively correspond to allocation keys;  
means for storing information related to channel  
selection of said channel group; and  
means for performing, when said allocation key is  
operated, processing for selecting one of channels in the  
corresponding channel group,  
the other channels are sequentially selected, every  
time said allocation key is operated, in the  
corresponding channel group.

10. The digital broadcasting receiver according to  
claim 9, wherein

the channel groups are grouped in correspondence  
with any one of the same broadcasting enterpriser, the  
same network, and the same transport stream.

11. The digital broadcasting receiver according to  
claim 9, wherein

processing for causing the grouped channel groups to respectively correspond to the allocation keys is performed on the basis of a remote control key ID included in a digital broadcasting wave with respect to the allocation key having a number indicated by the remote control key ID.

12. The digital broadcasting receiver according to claim 9, wherein

processing for causing the grouped channel groups to respectively correspond to the allocation keys is performed with respect to the allocation key having a number designated by a user.

13. The digital broadcasting receiver according to claim 9, wherein

the channel finally selected in the grouped channel groups is stored, and

said channel finally selected is first selected when the allocation key corresponding to the group including the selected channel is then operated.

14. The digital broadcasting receiver according to claim 9, where

a list of the grouped channel groups is displayed on a screen, and

there is provided means for displaying the selected channel and the other channel such that a user can

distinguish between the channels.